...ATH BENGALURU MAHANAGARA PALIKE

## Original/Duplicate/Triplicate
## CONTRACT CERTIFICATE
(For Other Works)

Date.....2018.

No 1st and final bill

Division: **BBMP / YNK** Sub-Division: **Yelahanka Sub – Division.**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Work Code: 001-18-000065.**

Schedule Docket No. Head of Account: p-3106 Est.Cost: **9.60** Lakhs B.R.No. :

Name of Work : Construction of roads and drains near farmer market in ward no -01 of yelahanka sub division.

Name of Contractor and Full Address: **Technical Manager (West) KRIDL, BBMP, Bangalore.**

Reference to Agreement No. EE/YNK.D/ **W.O/ 00010 /2018-19.** Date: 23-6-2018.

Certified that the measurements were taken by me on .....and recorded of Pages 115523 **to** 115533 measurement Book No.**1156** and that the work is satisfactorily executed.

**Officer-in-charge of work**

**Contractor**

Certified that the measurement were taken by me on 31/8/18.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Division Officer

Asst. Executive Engineer
Yelahanka Sub Division
( BBMP Ynk. Zn )
Yelahanka, Bangalore

II Memorandum of Payment

| | | Amount |
|---|---|---|
| 1) Total value of work done or supplies made as per account within | | |
| 2) Deduct amount to be held in reserve being .....percent Rs..... | | |
| 3) " Balance | | |
| 4) Deduct Payment: | | |
| a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... adjusted towards cash advance recovery of | | |
| b) Payments Now made } cost store or other material supplied. | | |
| recovery of amount creditable to this/other work | | |
| Amount paid on this bill Cheque / Cash. | | |
| 5) Balance being unpaid value of work done held in reserve. | | |
| 6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments. | | |
| 7) Net amount due to or from Contractor unadjustments items. | | |
| 8) Advance to Contractor for materials brought to site (as detailed) within. | | |
| 9) Value of Government materials supplied. | | |
| Total amount adjusted - | | |

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Stamp

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

**Executive Engin**

...HUBLI MAHANAGARA PALIKE

...Original/Duplicate/Triplicate

| | Unit | Previous | | Present Measurement | | | Total up-to date | | Rem. |
|---|---|---|---|---|---|---|---|---|---|
| | | Qty | cost | Qty | Rate | Cost | Qty | cost | |
| ...dings, ...t upto ...s per | Cum | – | – | 62.33 | 166.42 | 10373.00 | 62.33 | 10373.00 | |
| ...s or in ...nches, ...cations. | Cum | – | – | 23.00 | 200.34 | 4608.00 | 23.00 | 4608.00 | |
| ...Placing ...urn trip | Cum | – | – | 85.33 | 100.00 | 8533.00 | 85.33 | 8533.00 | |
| ...e graded ...15 cms ...as per | Cum | – | – | 24.22 | 5159.02 | 124951.00 | 24.22 | 124951.00 | |
| ...g and / or ...hooks and ...4 6 3-do | Tonne | – | – | 0.45 | 64243.42 | 28871.00 | 0.45 | 28871.00 | |
| ...ed granite ...hine mixed ...) including ...r, HOM of | Cum | – | – | 7.59 | 11032.48 | 83737.00 | 7.59 | 83737.00 | |
| ...ring | sqm | – | – | 23.00 | 779.00 | 17917.00 | 23.00 | 17917.00 | |
| ...tal coarse ...plinth and | Cum | – | – | 2.07 | 5598.92 | 11590.00 | 2.07 | 11590.00 | |
| ...PVC plain ...rk) 25mm | mtr | – | – | 30.00 | 174.90 | 5247.00 | 30.00 | 5247.00 | |
| ...as shown ...horizontal ...horoughly ...work, hire ...on and | sqm | – | – | 19.48 | 3238.30 | 63082.00 | 19.48 | 63082.00 | |
| ...horizontal ...cessary all ...als, labour | Sqm | – | – | 57.25 | 5537.44 | 317018.00 | 57.25 | 317018.00 | |
| ...to give an | sqm | – | – | 161.46 | 90.10 | 14548.00 | 161.46 | 14548.00 | |
| ...ck layers ...e, with all | Cum | – | – | 20.77 | 6231.74 | 129433.00 | 20.77 | 129433.00 | |
| ...HOM of | Sqm | – | – | 138.51 | 95.40 | 13214.00 | 138.51 | 13214.00 | |
| ...approved ...nd paper | sqm | – | – | 141.55 | 95.40 | 13504.00 | 141.55 | 13504.00 | |
| ...laying of ...clusive of | sqm | – | – | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ...preparing ...te as per | sqm | – | – | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ...ces, with | sqm | – | – | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TOTA | | | | | | **846639.39** | | **846639.39** | |
| | | 3% KRIDL charge+1% labour | | | | **33865.58** | | **33865.58** | |
| | | 7% GST charge | | | | **59264.76** | | **59264.76** | |
| | | | | | | **939770.00** | | **939770.00** | |

| Description of work | Unit | Previous Qty | Previous cost | Qty | |
|---|---|---|---|---|---|
| n in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings hes and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto ly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per / 2.3.1 (P 5/I.2.1 ) | Cum | - | - | 62.33 | 1 |
| ndation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in y soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, es of excavation with lead upto 50m, after breaking of clods complete as per specifications m No. 2.3) | Cum | - | - | 23.00 | 20 |
| g of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing end loader, dumping, turning for return trip, excluding time for haulage and return trip 100/ Chapter 1 (Page No.133/ Item No 17.1) | Cum | - | - | 85.33 | 10 |
| lain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms plinth, including cost of all materials, labour, HOM of machinery, curing complete as per 12/I.4.3) | Cum | - | - | 24.22 | 515 |
| for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and materials, labour, HOM of machinery complete as per specifications Specification No KBS 4.6.3 do from 01-07-2017) | Tonne | - | - | 0.45 | 6424 |
| oncrete of Design mix M20 with OPC cement @ 320kgs , with 20mm and down size graded granite ated @ 0.460cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed -2008 machine mixed ated for all works in foundation for footings,pedestals,retaining walls, return walls, walls (any thickness) including posts,struts, buttresses, bed blocks, anchor blocks, plinths etc.,including cost of all materials, labour, HOM of rcement as per specifications specifications No.KBS 4.1.4.6 (P No.13/ I No.4.11) | Cum | - | - | 7.59 | 11032 |
| lity roughly dressed and fixed in cement morter (1:6) including fixing curing | sqm | - | - | 23.00 | 779.0 |
| ent concrete of mix 1:3:6 with OPC cement @ 220kgs with 20mm and down size graded granite metal coarse machine mixed concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and inery, curing complete as per specifications, specification | Cum | - | - | 2.07 | 5598.9 |
| C) pipes conforming to IS 15778 having thermal stability for hot and cold water supply including all CPVC plain and fittings with one step solvent cement, trenching, refilling & testing of joints complete (external work) 25mm | mtr | - | - | 30.00 | 174.90 |
| wing using 50mmX50mm 14 guage M.S hollow pipe frame work bent to ornamental shape as shape as shown roads for verticals alternatively spaced at 4cms c/c in two halves and 40mmX6mm M.S flats for horizontal alternate vertical members as shown in the drawing etc., complete. All the steel surface should be thoroughly nt (shop paint) etc., complete the work includes cost of all materials, labour charges for all item of work, hire electricity charges, with lead and lift loading and unloading charges, etc, complete as per specification and all as per using 16mm x 16mm M.S square rod at 150mm c/c spacing and 6mmx40mm M.S flats at horizontal ding shop edge design at the vertex of every vertical rods, including welding, grinding, wherever necessary all t and painted with anti corrosive paint (shop paint) etc complete the work includes cost all materials, labour g and grinding equipment, and electricity charges, etc | sqm | - | - | 19.48 | 3238.30 |
| int one coat (excluding priming coat) on previously painted steel or other metal surface brushing to give an matter, including cost of materials, labour, complete as per specifications | Sqm | - | - | 57.25 | 5537.44 |
| nd down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all and fabrication charges.) | sqm | - | - | 161.46 | 90.10 |
| nal and compaction with skin flater clubbed with floatiog disc including cost of generator, HOM of liisc etc. with all lead and lift | Cum | - | - | 20.77 | 6231.74 |
| o coats with plastic emulsion paint of approved brand on wall surface to give an even approved m mortar drops and other foreign matter including preparing the surface even and sand paper cifications. with primer. | Sqm | - | - | 138.51 | 95.40 |
| moplastic compound with reflect rising glass beads on bituminous surface- providing and laying of luding reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of es complete as per specifications, MORTH specification No | sqm | - | - | 141.55 | 95.40 |
| ng coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing and other foreign matter, and sand papering including cost of materials, labour, complete as per | sqm | - | - | 0.00 | 0.00 |
| ace with synthetic enamel paint in approved shades on new plastered concrete surfaces, with chapter 8 | sqm | - | - | 0.00 | 0.00 |
| | TOTA | | | 3% KRIDL charge+1% labour | 0.00 |
| | | | | 7% GST charge | |

complete in all respect
he above work.

**Asst. Executive Engineer**
**Yelahanka Sub Division**
**( BBMP Ynk Zn )**
**Yelahanka, Bangalore**